

## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
S1	25179	expression.ti.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/02/21 11:27
S2	0	S1 and (graphically and define).ti.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/02/21 14:32
S3	3995	S1 and (expression or query or equation).clm.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/02/21 14:32
S4	64	S3 and (graphic or visual or tree or hierarch\$).clm.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/02/21 14:33
S5	6	("5369574"   "5477451"   "5679001"   "5806032"   "5870701"   "6246981").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/02/21 11:31
S6	8	("5806032").URPN.	USPAT	OR	OFF	2006/02/21 11:34
S7	15	("5369574").URPN.	USPAT	OR	OFF	2006/02/21 13:52
S8	3	("6748374").URPN.	USPAT	OR	OFF	2006/02/21 14:17
S9	887686	(expression or query or equation). bi.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/02/21 14:32
S10	15064	S9 and (graphically and define).bi.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/02/21 14:32

## EAST Search History

S11	8813	S10 and (graphic or visual or tree or hierarch\$).bi.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/02/21 14:33
S12	1422	S11 and (broker or SQL\$).bi.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/02/21 15:09
S13	3	("6748374").URPN.	USPAT	OR	OFF	2006/02/21 15:04
S14	573	S12 and xml.bi.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/02/21 15:09
S15	557	S14 and (display or (user near interface)).bi.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/02/21 15:10
S16	3	("6748374").URPN.	USPAT	OR	OFF	2006/03/02 17:44
S17	890665	(expression or query or equation).bi.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/03/02 17:49
S18	15129	S17 and (graphically and define).bi.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/03/02 17:49
S19	8850	S18 and (graphic or visual or tree or hierarch\$).bi.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/03/02 17:49
S20	1431	S19 and (broker or SQL\$).bi.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/03/02 17:49

## EAST Search History

S21	580	S20 and xml.bi.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/03/02 17:49
S22	564	S21 and (display or (user near interface)).bi.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/03/02 17:50
S23	554	S22 and database.bi.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/03/02 17:50
S24	411	S23 and (database same query).bi.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/03/02 17:53
S25	369	S23 and (database with query).bi.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/03/02 17:51
S26	96	S24 and expressions.bi.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/03/02 19:53
S27	129132	expression.ab.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/03/02 19:53
S28	1138	S27 and tool.ab.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/03/02 19:54

## EAST Search History

S29	111	S28 and ((user near interface) or graphic or display\$.ab.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/03/03 11:28
S30	2	"6243858".pn.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/03/06 07:00
S31	2	"6823495".pn.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/03/03 11:28
S32	0	"6748374".pn. and SQL3.bi.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/03/06 07:00
S33	26889	expression.ti.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/09/07 16:24
S34	25	S33 and (graphic\$4 and (defin\$4 or creat\$3 or generat\$3)).ti.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/09/07 17:49
S35	164832	(graphic\$4 same (defin\$4 or creat\$3 or generat\$3)).bi.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/09/07 16:35
S36	2338	(graphic\$4 same (defin\$4 or creat\$3 or generat\$3) same expression).bi.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/09/07 16:31

## EAST Search History

S37	455	S36 and messag\$4.bi.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/09/07 16:32
S38	7	S37 and (messag\$4 same publish\$3 same subscrib\$4).bi.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/09/07 16:32
S39	10	S37 and (publish\$3 same subscrib\$4).bi.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/09/07 16:35
S40	56052	expression.clm.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/09/07 16:35
S41	1983012	(defin\$4 or creat\$3 or generat\$3).clm.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/09/07 16:35
S42	16139	(defin\$4 or creat\$3 or generat\$3).clm. and S40	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/09/07 16:36
S43	472	S42 and (tree or hiearchic\$4).clm.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/09/07 16:37
S44	472	S42 and (tree or hiearch\$6).clm.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/09/07 17:50

## EAST Search History

S45	114	S44 and (filter or modif\$7).clm.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/09/07 16:38
S46	2	S45 and messages.clm.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/09/07 16:38
S47	16	("4464650"   "4468728"   "5136580"   "5212587"   "5263124"   "5414704"   "5418947"   "5463777"   "5541911"   "5761440"   "5790554"   "5813001"   "5857196"   "5873078"   "5978795"   "6000024").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/09/07 17:02
S48	85	("5541911").URPN.	USPAT	OR	OFF	2006/09/11 10:43
S49	450	expression.ab. and (graphic\$4 and (defin\$4 or creat\$3 or generat\$3)). ab.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/09/07 17:50
S50	40	S49 and (tree or hiearch\$6).ab.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/09/07 17:50
S51	1	"5555367".pn.	USPAT	OR	OFF	2006/09/11 10:43
S52	81	("5555367").URPN.	USPAT	OR	OFF	2006/10/01 17:13
S53	2	"6243858".pn.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/09/26 15:36
S54	2	"6748374".pn.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/09/26 15:37

## EAST Search History

S55	5710	(expression and (filter or change or modify)).clm.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/10/01 17:14
S56	46	S55 and messages.clm.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/10/01 17:14
S57	182	(publisher and subscriber).clm.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/10/01 17:31
S58	2	S57 and S55	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/10/01 17:15
S59	271	("5187787").URPN.	USPAT	OR	OFF	2006/10/01 17:25
S60	1	"5915019".pn.	USPAT	OR	OFF	2006/10/01 17:25
S61	0	(publisher and subscriber and applications).ti.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/10/01 17:32
S62	26	(publisher and subscriber).ti.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/10/01 17:32
S63	0	"6829770.pn."	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/10/01 17:32

## EAST Search History

S64	2	"6829770".pn.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/10/01 17:32
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